

434/1/002

#2/A  
22 Jun 01  
R. Talbot

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Soo-Hyun KIM  
SERIAL NO.: UNASSIGNED  
FILED : CONCURRENTLY HERewith  
FOR : SPECTROPHOTOMETER WITH DRIVE MEANS AND  
SPECTROPHOTOMETRY USING SUCH  
ART UNIT : UNKNOWN

Certificate of Mailing By Express Mail Under 37 CFR 1.10

Express Mail "Mailing Label No.": EL071579614US  
Date of Deposit : APRIL 11, 2001  
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WASHINGTON, D.C. 20231 on APRIL 11, 2001.

Richard M. Goldberg  
(Name of Registered Representative)  
and person mailing

Richard M. Goldberg April 11,  
(Signature and Date) 2001

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

Dear Sir:

Prior to examination of the above-identified application,  
please amend the same as follows:

IN THE ABSTRACT:

Replace the Abstract by the following new Abstract:

ABSTRACT OF THE DISCLOSURE

A spectrophotometer and spectrophotometry method, using a  
precision drive at a photodiode array which precisely moves the  
photodiode array by a distance equal to the physical interval